

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3	10/764165	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/01 16:09
S2	1	10/005716	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/02 11:50
S6	8	((("20030037133") or ("4610013") or ("5313386") or ("5696895") or ("5963979") or ("6496940") or ("6505305") or ("6658595"))).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/08/03 13:37
S9	1	("6272648").PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/08/03 13:38
S5	7	((("4710926") or ("5260945") or ("5515501") or ("5923840") or ("6370656") or ("6442713") or ("6535998"))).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/08/03 14:26
S11	2	((("5566299") or ("5845061"))).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/08/03 14:27
S12	2	ep adj "1416695"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/03 14:28
S14	23	("4486826" "4654857" "5117352" "5371852" "5440726" "5590277" "5627962" "5805785" "6122735" "6151688" "6192483" "6243814").PN. OR ("6442713").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/03 14:43
S8	2	((("6389551") or ("6609213"))).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/08/03 15:25
S15	2	((("6792558") or ("20040153695"))).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/08/03 15:26

EAST Search History

S16	27	("4710926" "4860006" "5144950" "5390324" "5390326" "5560033" "5596711" "5675723" "5696895" "5781703" "5892915" "5987621" "6006206" "6202115").PN. OR ("6370656").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/03 15:37
S17	23	("4105420" "5146452" "5173689").PN. OR ("5260945"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/03 15:42
S13	21	((S4 S5 S6) not (S8 S9 S11)) and (@ad<="20040123" @pd<="20040123" @rlad<="20040123" @prad<="20040123")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/03 15:43
S4	6	((("5107208") or ("5168499") or ("5200963") or ("5663967") or ("6021513") or ("6571364"))).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/08/03 15:44
S19	9	((("6654801") or ("6725401") or ("6880100") or ("6389550") or ("6304546") or ("6072857") or ("6694455") or ("6536000") or ("6738811"))).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/08/03 15:45
S18	11	((("6725401") or ("6304546") or ("6728896") or ("6654801") or ("5898827") or ("6072857") or ("5390326") or ("20030158936") or ("6609213") or ("20040100971") or ("6389550"))). PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/08/03 15:45
S21	19	("20010056483" "5761085" "5819177" "5930476" "6105146" "6122758" "6145098" "6178529" "6319114" "6446123" "6490620").PN. OR ("6738811"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/03 16:13

EAST Search History

S22	92	("4999763" "5109486" "5241594" "5276801" "5283783" "5287103" "5361250" "5367635" "5442791" "5491791" "5555244" "5561769" "5570361" "5581478" "5592538" "5610910" "5621721" "5655077" "5671354" "5673265" "5678006" "5684950" "5694547" "5699521" "5715394" "5717604" "5729546" "5740176" "5748882" "5751966" "5764756" "5787253" "5799017" "5812529" "5812750" "5815665" "5835727" "5838682" "5838683" "5852812" "5857074" "5862404" "5867495" "5889774" "5898780" "5913037" "5922051" "5926463" "5944824" "5958009" "5968116" "5987232" "5991810" "5991828" "6003078" "6009103" "6018619" "6021262" "6021429" "6021496" "6023507" "6023724" "6026087" "6026440" "6026441" "6072857" "6091951" "6092196" "6094681" "6098116" "6105061" "6119160" "6133846" "6138249" "6141687" "6148410" "6167358" "6192034" "6195760" "6212175" "6226679" "6236999" "6266781" "6272537" "6282175" "6338112" "6353898").PN. OR ("6654801"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/03 16:19
S20	16	((S18 S19 S15) not (S4 S5 S6 S8 S9 S11)) and (@ad<="20040123" @pd<="20040123" @rlad<="20040123" @prad<="20040123")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/03 16:48

EAST Search History

S24	55	("4556959" "4818993" "4835673" "4839793" "4897781" "4941084" "4974199" "5007013" "5031115" "5084875" "5109486" "5119493" "5123089" "5214772" "5220674" "5239627" "5323393" "5537550" "5537626" "5550957" "5631847" "5633999" "5638530" "5682514").PN. OR ("5862404").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/03 17:24
S25	12	("20030158936" "20040100971" "5390326" "5898827" "6072857" "6304546" "6389550" "6389551" "6609213" "6654801" "6725401" "6728896").PN. OR ("6928589").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/03 17:27
S23	174	((S14 S16 S17 S21 S22) not (S18 S19 S15 S4 S5 S6 S8 S9 S11)) and (@ad<="20040123" @pd<="20040123" @rlad<="20040123" @prad<="20040123")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/03 17:50
S27	483	(714/39).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/03 18:19
S28	968	(714/48).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/03 18:24
S29	186114	(report\$3 status health) with (waveform\$1 signal\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/03 18:26
S26	53	((S24 S25) not (S14 S16 S17 S21 S22 S18 S19 S15 S4 S5 S6 S8 S9 S11)) and (@ad<="20040123" @pd<="20040123" @rlad<="20040123" @prad<="20040123")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/03 18:27

EAST Search History

S32	133	((report\$3 status health) near3 (waveform\$1 signal\$1)) and (S27 S28)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/03 18:28
S35	5	((report\$3 status health) with (waveform\$1)) and (S27 S28)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/03 18:29
S34	1	((status health) near3 (waveform\$1)) and (S27 S28)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/03 18:29
S33	110	((status health) near3 (waveform\$1 signal\$1)) and (S27 S28)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/03 18:29
S30	227	((report\$3 status health) with (waveform\$1 signal\$1)) and (S27 S28)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/03 18:29
S31	219	(S30 not (S24 S25 S14 S16 S17 S21 S22 S18 S19 S15 S4 S5 S6 S8 S9 S11)) and (@ad<="20040123" @pd<="20040123" @rlad<="20040123" @prad<="20040123"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/03 18:30
L1	5912	(379/1.01-35).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 08:13
L8	1591	(status health) with ((waveform\$1 wave-form\$1 signal\$3) near2 (periodic\$4 oscillat\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 08:30
L15	3497	(370/216-228).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 08:32

EAST Search History

L14	363	(714/57).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 08:32
L13	968	(714/48).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 08:32
L12	483	(714/39).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 08:32
L11	299	(714/31).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 08:32
L10	1598	(714/4).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 08:32
L19	357	(714/55).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 08:41
L16	26	9 and (1 10 11 12 13 14 15)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 08:41
L21	16	((status health quality load critical\$5 severity severities severe\$2 degrad\$6) with ((waveform\$1 wave-form\$1 signal\$3) near2 (periodic\$4 oscillat\$3))) same ((exclusive adj or\$3) exclusive-or\$3 xor\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 08:43
L9	5076	(status health quality load critical\$5 severity severities severe\$2 degrad\$6) with ((waveform\$1 wave-form\$1 signal\$3) near2 (periodic\$4 oscillat\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 08:43

EAST Search History

L18	25	16 and (@ad<="20040123" @pd<="20040123" @rlad<="20040123" @prad<="20040123")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 08:44
L24	12	9 and 23	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 09:24
L23	7248	(370/241-253).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 09:24
L20	4	9 and (19)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 09:24
L22	13	21 and (@ad<="20040123" @pd<="20040123" @rlad<="20040123" @prad<="20040123")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 09:25
L25	16	(20 24) and (@ad<="20040123" @pd<="20040123" @rlad<="20040123" @prad<="20040123")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 09:30
L27	1	("2002/0027881").URPN.	USPAT	OR	OFF	2006/08/04 09:38
L29	12	("4918708" "5640684" "5737365" "6026494" "6046550" "6141350" "6198727" "6457055" "6459700" "6603741" "6684347" "6700898").PN. OR ("6987737").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/04 09:41
L28	0	("2006/0114833").URPN.	USPAT	OR	OFF	2006/08/04 09:41
L30	13	(27 28 29) and (@ad<="20040123" @pd<="20040123" @rlad<="20040123" @prad<="20040123")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 09:48
L26	15	((20 24) not 16) and (@ad<="20040123" @pd<="20040123" @rlad<="20040123" @prad<="20040123")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 09:48

EAST Search History

S36	1360	((S27 S28) not (S24 S25 S14 S16 S17 S21 S22 S18 S19 S15 S4 S5 S6 S8 S9 S11)) and (@ad<="20040123" @pd<="20040123" @rlad<="20040123" @prad<="20040123"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 09:49
L32	9	((("6700898") or ("6459700") or ("6026494") or ("6046550") or ("6141350") or ("6198727") or ("6457055") or ("6603741") or ("6684347"))).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/08/04 09:50
L31	9	((("6700898") or ("6459700") or ("6026494") or ("6046550") or ("6141350") or ("6198727") or ("6457055") or ("6603741") or ("6684347"))).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/08/04 09:50
L48	12	("20030158936" "20040100971" "5390326" "5898827" "6072857" "6304546" "6389550" "6389551" "6609213" "6654801" "6725401" "6728896").PN. OR ("6928589").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/04 09:51
L47	55	("4556959" "4818993" "4835673" "4839793" "4897781" "4941084" "4974199" "5007013" "5031115" "5084875" "5109486" "5119493" "5123089" "5214772" "5220674" "5239627" "5323393" "5537550" "5537626" "5550957" "5631847" "5633999" "5638530" "5682514").PN. OR ("5862404").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/04 09:51

EAST Search History

L46	92	("4999763" "5109486" "5241594" "5276801" "5283783" "5287103" "5361250" "5367635" "5442791" "5491791" "5555244" "5561769" "5570361" "5581478" "5592538" "5610910" "5621721" "5655077" "5671354" "5673265" "5678006" "5684950" "5694547" "5699521" "5715394" "5717604" "5729546" "5740176" "5748882" "5751966" "5764756" "5787253" "5799017" "5812529" "5812750" "5815665" "5835727" "5838682" "5838683" "5852812" "5857074" "5862404" "5867495" "5889774" "5898780" "5913037" "5922051" "5926463" "5944824" "5958009" "5968116" "5987232" "5991810" "5991828" "6003078" "6009103" "6018619" "6021262" "6021429" "6021496" "6023507" "6023724" "6026087" "6026440" "6026441" "6072857" "6091951" "6092196" "6094681" "6098116" "6105061" "6119160" "6133846" "6138249" "6141687" "6148410" "6167358" "6192034" "6195760" "6212175" "6226679" "6236999" "6266781" "6272537" "6282175" "6338112" "6353898").PN. OR ("6654801"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/04 09:51
L45	19	("20010056483" "5761085" "5819177" "5930476" "6105146" "6122758" "6145098" "6178529" "6319114" "6446123" "6490620").PN. OR ("6738811"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/04 09:51

EAST Search History

L44	9	((("6654801") or ("6725401") or ("6880100") or ("6389550") or ("6304546") or ("6072857") or ("6694455") or ("6536000") or ("6738811")).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/08/04 09:51
L43	11	((("6725401") or ("6304546") or ("6728896") or ("6654801") or ("5898827") or ("6072857") or ("5390326") or ("20030158936") or ("6609213") or ("20040100971") or ("6389550")).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/08/04 09:51
L42	23	("4105420" "5146452" "5173689").PN. OR ("5260945").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/04 09:51
L41	27	("4710926" "4860006" "5144950" "5390324" "5390326" "5560033" "5596711" "5675723" "5696895" "5781703" "5892915" "5987621" "6006206" "6202115").PN. OR ("6370656").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/04 09:51
L40	2	((("6792558") or ("20040153695")).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/08/04 09:51
L39	23	("4486826" "4654857" "5117352" "5371852" "5440726" "5590277" "5627962" "5805785" "6122735" "6151688" "6192483" "6243814").PN. OR ("6442713").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/04 09:51
L38	2	((("5566299") or ("5845061")).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/08/04 09:51
L37	1	("6272648").PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/08/04 09:51
L36	2	((("6389551") or ("6609213")).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/08/04 09:51
L35	8	((("20030037133") or ("4610013") or ("5313386") or ("5696895") or ("5963979") or ("6496940") or ("6505305") or ("6658595")).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/08/04 09:51

EAST Search History

L34	7	((("4710926") or ("5260945") or ("5515501") or ("5923840") or ("6370656") or ("6442713") or ("6535998")).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/08/04 09:51
L33	6	((("5107208") or ("5168499") or ("5200963") or ("5663967") or ("6021513") or ("6571364")).PN.	US-PGPUB; USPAT; EPO; JPO; IBM_TDB	OR	OFF	2006/08/04 09:51
L51	968	(714/48).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 10:16
L50	483	(714/39).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 10:16
L49	0	((31 32) not (27 28 29 L47 L48 L39 L41 L42 L45 L46 L43 L44 L40 L33 L34 L35 L36 L37 L38)) and (@ad<="20040123" @pd<="20040123" @rlad<="20040123" @prad<="20040123")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 10:16
L54	0	(heartbeat\$1 same (false adj positive\$1)) and ("714".clas.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 11:07
L52	1360	((L50 L51) not (31 32 27 28 29 L47 L48 L39 L41 L42 L45 L46 L43 L44 L40 L33 L34 L35 L36 L37 L38)) and (@ad<="20040123" @pd<="20040123" @rlad<="20040123" @prad<="20040123")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 11:07
L56	9	(fault\$1 near indicat\$4) with ((variable adapt\$3 multiple plural\$3) near (frequenc\$3 period\$7 rate\$1 blink\$3))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 14:13
L55	9	(fault\$1 near indicat\$4) with ((variable adapt\$3 multiple plural\$3) near (frequenc\$3 period\$7 rate\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 14:13

EAST Search History

L58	2	((blink\$3) with ((variable adapt\$3 multiple plural\$3) near (frequenc\$3 period\$7 rate\$1))) and "714".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 14:14
L57	0	((led) with ((variable adapt\$3 multiple plural\$3) near (frequenc\$3 period\$7 rate\$1))) and "714".clas.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/08/04 14:14
L59	12	("20020032885" "4633469" "5012514" "5018143" "5327435" "5630142" "5644707" "5815706" "6173320" "6234111" "6601164").PN. OR ("2002/0144191" "6862695").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/08/04 14:22